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CONFIRMATION NO. 8467

SERIAL NUMBER 10/820,632	FILING DATE 04/08/2004 RULE	CLASS 250	GROUP ART UNIT 2884	ATTORNEY DOCKET NO. 5051-631
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APPLICANTS
 Robin Pierce Gardner, Raleigh, NC;

** CONTINUING DATA *****
 This appn claims benefit of 60/461,801 04/10/2003
 OK DB

** FOREIGN APPLICATIONS *****
 NONE DB

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 08/23/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged Examiner's Signature: <i>[Signature]</i> Initials: <i>DBS</i>	STATE OR COUNTRY NC	SHEETS DRAWING 15	TOTAL CLAIMS 25	INDEPENDENT CLAIMS 3
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ADDRESS
 20792
 MYERS BIGEL SIBLEY & SAJOVEC
 PO BOX 37428
 RALEIGH, NC
 27627

TITLE
 Gamma ray detectors having improved signal-to-noise ratio and related systems and methods for analyzing materials in an oil well

FILING FEE RECEIVED 990	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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